

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 670 02 01

Horizontal Datum: NAD83/91

Vertical Datum: NAVD88

Established By: Trepanier Eng

Control Point ID: Book: 670 Page: 02 Pt#: 01 Date: 2/17/98

Data sheet prepared by Geodetic Consultants 12/99.

Section: 32 Township: 29 N Range: 5 E

LATTITUDE: (5 decimal places) 47 57 10.52233
LONGITUDE: (5 decimal places) 122 12 13.02628

ORTHOMETRIC HEIGHT: 276.26 Feet
84.205 Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	350586.300	1304655.819	0.99994638	-01 01 12.7
Meters	106858.918	397659.889		

HORIZONTAL DATA:

Horizontal position established by: Trepanier Eng. By Closed

Loop Ground Traverse. This monument was a side shot.

____ resection survey, comments _____

____ GPS survey, GPS adjustment software used: _____

☒ other, explain: By Ground Traverse holding City Points 628 46 20 & 628 46 18

surveyor's estimated relative positional accuracy: ____ 0.89 ft. @ ____ 95 % confidence

surveyor's estimated absolute positional accuracy: ____ ft. @ ____ % confidence

VERTICAL DATA:

Vertical position established by: Trepanier Engineering

holding City Point 669 63 01

☒ Trigonometric leveling to: 4 order accuracy

____ GPS survey, accuracy within ____ ft ____ meters

surveyor's estimated relative positional accuracy: ____ 0.06 ft @ ____ 95 % confidence Level

surveyor's estimated absolute positional accuracy: ____ ft @ ____ % confidence

MONUMENT DESCRIPTION

A 4 inch steel monument set under an iron monument case and cover with a 2 inch lead plug with a brass pin, this is a Center line PI monument.

TO REACH

Located at West View Drive about 690 ft. north of 47th Street.

REFERENCES

Az from North Distance Reference Description

Month & Year Recovered: Condition of Mark: Recovered By: